Please type a plus sign (+) inside this box ->	+
--	---

				Complete if Known				
Substitute for form 1449A/B/PTO				Application Number	Unassigned	7.		
INFORMATION DISCLOSURE				Filing Date	February 11, 2002	4.		
				First Named Inventor	Isaac K. CHERIAN	000 E		
STATEMENT BY APPLICANT				Group Art Unit	Unassigned	元 2c		
·	(Use as many sheets	e ae no	ressan/)	Examiner Name	Unassigned	40		
Sheet	1	of	1	Attorney Docket Number	100045	1 20		

				U.S. PATENT DOCUMENTS			
		U.S. Patent Do	cument			Filler Data If	
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate	
	AA	4,752,628		Payne	June 21, 1988		
	AB	4,867,757		Payne	September 19, 1989		
	AC	5,123,958	Α	Wiand	June 23, 1992		
	AD	5,352,277	Α	Sasaki	October 4, 1994		
	AE	5,489,233	A	Cook et al.	February 6, 1996		
$\overline{}$	AF	5,527,423	A	Neville et al.	June 18, 1996		
	AG	5,709,588	A	Muroyama	January 20, 1998		
	AH	5,860,848	A	Loncki et al.	January 19, 1999		
	ΑĪ	5,876,490	Α	Ronay	March 2, 1999	<u> </u>	
	AJ	5,958,794	Α	Bruxvoort et al.	September 28, 1999		
	AK	5,968,280	Α	Ronay	October 19, 1999		
	AL	6,099,604	Α	Sandhu et al.	August 8, 2000		
	AM	6,117,220	A	Kodama et al.	September 12, 2000		
	AN	6,117,775	Α	Kondo et al.	September 12, 2000		
	AO	6,117,783	Α	Small et al.	September 12, 2000		
	AP	6,132,637	А	Hosali et al.	October 17, 2000		
	AQ	6,171,352	Α	Lee et al.	January 9, 2001		
	AR	6.303.049	A	Lee et al.	October 16, 2001		

				FOR	REIGN PATENT DOCUMENTS				
		For	reign Patent Docume	nt			Trans	Translation	
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No**	
	AS	EP	1 036 836	A1	Kabushiki Kaisha Toshiba	September 20, 2000			
	ΑT	EP	1 104 778	A2	JSR Corporation	June 6, 2001			
	AU	EP	1 118 647	A1	Praxair S.T. Technology, Inc.	July 25, 2001			
	AV	wo	99/64527	A1	Rodel Holdings, Inc.	December 16, 1999			
	AW	wo	01/02134	A1	Rodel Holdings, Inc.	January 11, 2001		<u> </u>	
	AX	wo	01/14496	A1	Rodel Holdings, Inc.	March 1, 2001			
	AY	wo	01/19935	A1	Rodel Holdings, Inc.	March 22, 2001			
	AZ	JP	64-87146	A	Lion Corp.	March 31, 1989		X⁺	
	BA	JP	2000-164631	A	Matsushita Denki Sangyo KK	June 16, 2000	Γ -	X,	

Date Considered Examiner Signature

A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).
An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Comparable to Form PTO/SB/08A Complete if Known 10/073,844 Application Number: 11 FEB 02 Filing Date: INFORMATION DISCLOSURE ARCEI ED First Named Inventor: **CHERIAN** TSTATEMENT BY APPLICANT 1755 Art Unit: Not yet known Examiner Name: 100045 JUN 2 4 2003 Atty. Docket No.: MANAGE U.S. PATENT DOCUMENTS Document Number Pages, Columns, Lines Where Relevant Name of Patentee or Applicant of Examiner Number-Kind Code Publication Date Passages Or Figures Appear Cited Document No. Initials (if known) FOREIGN PATENT DOCUMENTS Foreign Patent Document Pages, Columns, Lines Where Name of Patentee or Applicant of T Examiner Cite Relevant Passages Or Figures Publication Date Country Code-Number-Kind Cited Document Initials Appear Code (if known) Wang et al. 1. Feb. 22, 2001 WO 01 12740 A1 OTHER DOCUMENTS (NON-PATENT LITERATURE DOCUMENTS) T Author's NAME, title of the article, book, magazine, journal, serial, symposium, catalog, etc., date, page(s), volume-issue Cite Examiner number(s), publisher, city and/or country of publication Initials No. MCNAMEE, C.E. et al: Adsorption of quarternarised polyvinylapyridine and subsequent counterion binding of perfluroinated 2. anionic surfactants on silica as a function of concentration and pH: a zeta potential study" COLLOIDS AND SURFACES, A: no month PHYSICOCHEMICAL AND ENGINEERING ASPECTS (2001), 193, 175-185 SCHWARZ, S. et al: "Polyelectrolye adsorption on charged surfaces: study by electrokinetic measurements" COLLOIDS AND 3. SURFACES, A: PHYSICOCHEMICAL AND ENGINEERING ASPECS (1998), 140(1-3), 377-384 on month SCHWARZ, S. et al: "Adsorption and stability of colloidal silica" COLLOIDS AND SURFACES, A: PHYSICOCHEMICAL 4. AND ENGINEERING ASPECS (2000), 163(1), 17-27 (no month)

Examiner's Signature:	M rlf	Date Considered:	2/23	04	